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Atty. Dkt. No: SYN-0582

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Re application of: Nick Sherstyuk et al.

Application No.: 10/644,733

Art Unit.: 2825

Filing Date: 08/21/2003

Examiner: Stacy Whitmore

For: "Method Of Interactive Visualization And Parameter Selection For Engineering Design"

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Date: May 19, 2005

**AMENDMENT TRANSMITTAL**


1. Transmitted herewith is an amendment for this application.
2. **STATUS:** Applicant is other than a small entity.
3. **EXTENSION OF TERM:** The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.
4. **FEE FOR CLAIMS:** The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col.1)		(Col. 2)	(Col. 3)	LARGE ENTITY	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee
Total	12	Minus	20	= 0	x \$50 =	\$0
Indep.	3	Minus	3	= 0	x \$200 =	\$0
First Presentation of Multiple Dependent Claim					+ \$360 =	\$0
Total					Addit. Fee	\$0

**No additional fee for claims is required.**

5. **FEE DEFICIENCY:** If any additional extension and/or fee is required, please charge Deposit Account No. 50-0574.

Customer No. 35273  
Tel.: (408) 451-5903

  
**SIGNATURE OF PRACTITIONER**  
John M. Kubodera  
Reg. No. 45,984

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as FIRST CLASS MAIL in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 19, 2005.

5/19/2005  
Date  
  
Signature: Rebecca A. Baumann



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Nick Sherstyuk et al.

Assignee: Synopsys, Inc.

Title: METHOD OF INTERACTIVE VISUALIZATION AND PARAMETER  
SELECTION FOR ENGINEERING DESIGN

Serial No.: 10/644,733 File Date: August 21, 2003

Examiner: Stacy Whitmore Art Unit: 2825

Docket No.: SYN-0582 (formerly PAT 655-2 US)

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Date: May 19, 2005

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Commissioner for Patents  
P.O. Box 1450  
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AMENDMENT IN RESPONSE TO THE FIRST OFFICE ACTION

Summary

Claims 1-6 and 9-14 are pending in the present application. Claims 1-4 and 6-9 stand rejected under 35 U.S.C. 102, and Claim 5 stands rejected under 35 U.S.C. 103 in the Office Action. In the present paper, Claims 1-6 and 9 are amended, Claims 7 and 8 are cancelled, and Claims 10-14 are added.